

Active.valve Automatic Exhaust Valve for BK Amputations



The automatic exhaust valve Active.valve (6P50) safely holds the below-knee prosthesis at the residual limb. When standing or during stance phase, the new exhaust valve builds a continuous vacuum, which prevents the leg prosthesis from slipping off and minimises uncomfortable shear- and friction forces at the residual limb. A defined pressure release can be achieved by pushing the comfortable push-button in order to relieve the stump while e.g. sitting.

Special features

- Large and comfortable release button
- Simple positioning and application by orthopaedic technician
- Easy mounting with comprehensive instruction manual
- Quick mounting saves time and money
- Stable, premium quality, anodized aluminium casing
- Supplied fully mounted, including shape-dummy for thermoplastic and laminated sockets
- Applicable for PET-test prostheses as well as in final prosthesis

Application

- For below-knee short sockets and vacuum sockets
- Suitable for thermoplastic and laminated prosthetic sockets
- To be used exclusively with silicone- or polymer-gel-liners without distal connection
- The ContexGel knee sleeve (30L1) seals the vacuum socket technology (VST)

The automatic exhaust valve Active.valve (6P50) is not suitable for bathing prostheses.

Technical data

- Activity level (walky): 1 to 4
- Eff. height: approx. 12 mm / Ø approx. 20 mm

